

ICTEA 2009 Abu Dhabi-UAE

4TH INTERNATIONAL CONFERENCE ON THERMAL ENGINEERING: THEORY AND APPLICATIONS

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Objective

The conference main objective is to bring together researchers engaged in the application of experimental, analytical, or theoretical thermal and energy engineering. The suggested topics link between conventional and emerging research areas in thermal energy. Papers submitted to ICTEA09 conference will follow peer-review procedures. As part of the review process, high quality papers will also be considered for publication in specialized journals in the area. Conference attendees will receive a copy of the proceedings that contains all accepted papers.

Scope

The conference focuses on emerging research trends in thermal energy. The conference offers the opportunity to share research results and discuss new technologies, market information and consumer education programs. Both stand-up presentations and posters will be considered. Students contest and best papers will be awarded cash prizes. Papers are solicited in all areas of thermal energy and its applications.

Conference topics include but not limited to:

Biological Heat Transfer	Environmental Engineering
Multi-Phase Flow and Heat Transfer	Transport Phenomena in Porous Media
Micro / Nano Heat Transfer	Heat Transfer with Non-Newtonian Fluid Flow
Melting and Solidification	Enhanced Oil Recovery
Heat and Mass transfer in Biomedical devices	Polymer Processing Science and Technology
Internal Flow and Heat Transfer	Waste Management and Waste Disposal
Double Diffusive Convection	Air Conditioning and Refrigeration
Renewable Energy	Microgravity Science and Processes
Numerical Methods in Fluid Flow and Heat Transfer	Energy Management and Energy Systems
	Bio-fuels and Internal Combustion Engines

Important Dates

Submission of extended abstract	September 1, 2008
Notification of provisional acceptance	September 15, 2008
Submission of full manuscript	November 1, 2008
Notification of final acceptance	December 1, 2008
Conference dates	January 12-14, 2009

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For more Information Visit the conference website
www.ryerson.ca/~ictea